

# MARYLAND ENERGY ADMINISTRATION

## SUMMARY

The Maryland Energy Administration (MEA) promotes efficiency in the delivery of scarce energy resources and ensures that State energy programs are carried out with consistency. To this end, MEA coordinates and directs integrated energy planning for State agencies. MEA also provides assistance for energy conservation efforts of local governments and the private sector.

State agencies are required under the 2001 Green Buildings Executive Order to use cost-effective energy measures to reduce energy consumption per gross square foot in State buildings by 10% by 2005 and 15% by 2010 relative to the 2000 baseline.

The Maryland Energy Administration administers two capital programs which finance energy conservation projects. The State Agency Loan Program (SALP) provides zero interest loans to State agencies for energy conservation projects. The Community Energy Loan Program (CELP) provides low interest rate financing for energy conservation efforts undertaken by nonprofit and local government agencies.

## CHANGES TO FY 2004 - FY 2008 CAPITAL IMPROVEMENT PROGRAM

### Changes to FY 2005

None

### Changes to FY 2006 - FY 2008

None

# MARYLAND ENERGY ADMINISTRATION

## FY 2005 - FY 2009 Capital Improvement Program State-Owned Facilities

MARYLAND ENERGY ADMINISTRATION  
Budget Code: D1303

**State Agency Loan Program (SALP)** **FY 2005 Total** **\$1,500**

This program provides zero interest loans to State agencies for energy conservation projects. The loans are repaid from the resulting energy cost savings. The loans can be used for technical assistance studies, design, construction, and fees for special services. The program was capitalized between FY 1991 and FY 1997 with \$3.325 million in Energy Overcharge Restitution Trust Funds. In FY 2005 an additional \$750,000 will be transferred in from the Energy Overcharge Restitution Fund balance to sustain funding levels for loans. FY 2005 funds will be used to assist State agencies in meeting their energy reduction goals under the Green Buildings Executive Order.

<u>Source</u>	<u>FY 2005</u>	<u>FY 2006</u>	<u>FY 2007</u>	<u>FY 2008</u>	<u>FY 2009</u>	<u>TOTAL</u>
SF	1,500	1,500	1,500	1,500	1,500	7,500

### Fund Summary

	<u>FY 2003 Actual</u>	<u>FY 2004 Estimated</u>	<u>FY 2005 Estimated</u>
Beginning Balance	526	665	556
REVENUE			
Loan Repayments	443	421	464
Investment Interest	75	100	100
Transfer In (Out) Other Funds	-	400	750
Cancellation of Encumbrances	594	-	-
TOTAL REVENUE	1,112	921	1,314
TOTAL AVAILABLE	1,638	1,586	1,870
EXPENDITURES/ENCUMBRANCES			
Loans	966	1,000	1,500
Operating Expenses	7	30	30
TOTAL EXPENDITURES/ENCUMBRANCES	973	1,030	1,530
Ending Balance	665	556	340

# MARYLAND ENERGY ADMINISTRATION

## FY 2005 - FY 2009 Capital Improvement Program Grants and Loans

Budget Code: D1302

**Community Energy Loan Program (CELP)** **FY 2005 Total** **\$1,500**

The Community Energy Loan Program provides low interest loans for energy conservation project design and installation. These loans are made to nonprofit organizations and local governments. The program was capitalized in FY 1989 and FY 1990 with \$3.2 million in Energy Overcharge Restitution Trust Funds. Interest rates are negotiated individually with borrowers. These rates are guaranteed to be below market rates and may go as low as 0%. The average rate is anticipated to be about 3%.

<u>Source</u>	<u>FY 2005</u>	<u>FY 2006</u>	<u>FY 2007</u>	<u>FY 2008</u>	<u>FY 2009</u>	<u>TOTAL</u>
SF	1,500	1,500	1,500	1,500	1,500	7,500

### Fund Summary

	<u>FY 2003</u> <u>Actual</u>	<u>FY 2004</u> <u>Estimated</u>	<u>FY 2005</u> <u>Estimated</u>
Beginning Balance	2,028	1,921	1,438
REVENUE			
Loan Repayments & Investment Interest	939	1,001	923
Transfer In (Out) Other Funds	-	(400)	-
Closing Fees Collected	2	-	-
Cancellation of Encumbrances	7	-	-
TOTAL REVENUE	948	601	923
TOTAL AVAILABLE	2,976	2,522	2,361
EXPENDITURES/ENCUMBRANCES			
Loans	1,000	1,000	1,500
Operating Expenses	55	84	85
TOTAL EXPENDITURES/ENCUMBRANCES	1,055	1,084	1,585
Ending Balance	1,921	1,438	776

### Total Program - Maryland Energy Administration

<u>Source</u>	<u>FY 2005</u>	<u>FY 2006</u>	<u>FY 2007</u>	<u>FY 2008</u>	<u>FY 2009</u>	<u>TOTAL</u>
SF	3,000	3,000	3,000	3,000	3,000	15,000